

PHYS Physics as of 11-Jul-2022 04:48 PM **Fall Term 2021**

5480	ENERGY, SOCIETY & ENVIRONMENT	(Q)	112	U:6 Cross-listed as ENST 115	L:24	Matthew R. Stoneking	01:50 PM-03:00 PM MWF
5482	INTRODUCTION TO PHYSICS I None, but calculus is recommended.	(Q)	141	U:6	L:64	Megan Pickett Margaret Koker	08:30 AM-11:30 AM TR
CNTR	DIRECTED STUDY IN PHYSICS Counter Registration Required.		191	U:Variable		Staff	Arranged
5483	COMPUTATIONAL MECHANICS PHYS 151	(Q)	225	U:6		Douglas S. Martin	09:50 AM-11:00 AM MWF
5492	INTRODUCTION TO BIOPHYSICS Physics 151 or Biology 170	(Q)	275	U:6 Cross-listed as BIOL 275	L:24	Douglas S. Martin	08:30 AM-10:15 AM TR
5484	QUANTUM MECHANICS PHYS 225, MATH 210, and some exposure to quantum mechanics (e.g. PHYS 160, CHEM 470)	(Q)	310	U:6		Jeffrey A. Collett	08:30 AM-09:40 AM MWF
CNTR	TUTORIAL IN PHYSICS Counter Registration Required.		390	U:Variable		Staff	Arranged
CNTR	DIRECTED STUDY IN PHYSICS Counter Registration Required.		391	U:Variable		Staff	Arranged
CNTR	INDEPENDENT STUDY IN PHYSICS Counter Registration Required.		399	U:Variable		Staff	Arranged
CNTR	TUTORIAL IN PHYSICS Counter Registration Required.		590	U:Variable		Staff	Arranged
CNTR	DIRECTED STUDY IN PHYSICS Counter Registration Required.		591	U:Variable		Staff	Arranged
CNTR	INDEPENDENT STUDY IN PHYSICS Counter Registration Required.		599	U:Variable		Staff	Arranged
CNTR	TUTORIAL IN PHYSICS Counter Registration Required.		690	U:Variable		Staff	Arranged
CNTR	DIRECTED STUDY IN PHYSICS Counter Registration Required.		691	U:Variable		Staff	Arranged
5969	INTERNSHIP IN PHYSICS		695	U:Variable	APR	Staff	Arranged
CNTR	INDEPENDENT STUDY IN PHYSICS Counter Registration Required.		699	U:Variable		Staff	Arranged

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1515	PRINCIPLES OF PHYSICS II PHYS 141, or one year of high school physics and MATH 140.	(Q)	151	U:6	L:64	Douglas S. Martin Matthew R. Stoneking	08:30 AM-11:30 AM TR
CNTR	DIRECTED STUDY IN PHYSICS Counter Registration Required.		191	U:Variable		Staff	Arranged
1516	ELECTRICITY AND MAGNETISM PHYS 225	(Q)	230	U:6		Megan Pickett	08:30 AM-09:40 AM MWF
1517	ADVANCED LABORATORY PHYS 160, 220 and 225; PHYS 310 recommended	(S,Q)	330	U:6	APR	Margaret Koker Matthew R. Stoneking	01:40 PM-04:40 PM MWF
CNTR	TUTORIAL IN PHYSICS Counter Registration Required.		390	U:Variable		Staff	Arranged
CNTR	DIRECTED STUDY IN PHYSICS Counter Registration Required.		391	U:Variable		Staff	Arranged
CNTR	INDEPENDENT STUDY IN PHYSICS Counter Registration Required.		399	U:Variable		Staff	Arranged
CNTR	TUTORIAL IN PHYSICS Counter Registration Required.		590	U:Variable		Staff	Arranged
CNTR	DIRECTED STUDY IN PHYSICS Counter Registration Required.		591	U:Variable		Staff	Arranged
CNTR	INDEPENDENT STUDY IN PHYSICS Counter Registration Required.		599	U:Variable		Staff	Arranged

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1519 SENIOR SEMINAR IN PHYSICS Limited to physics majors in their final year who have completed (or are currently conducting) a senior experience independent study project	650	U:2			Megan Pickett	Arranged
CNTR TUTORIAL IN PHYSICS Counter Registration Required.	690	U:Variable			Staff	Arranged
CNTR DIRECTED STUDY IN PHYSICS Counter Registration Required.	691	U:Variable			Staff	Arranged
2001 INTERNSHIP IN PHYSICS	695	U:Variable		APR	Staff	Arranged
CNTR INDEPENDENT STUDY IN PHYSICS Counter Registration Required.	699	U:Variable			Staff	Arranged

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Spring Term 2022

3457 PHYSICS OF MUSIC (Q)	107	U:6		L:32	Matthew R. Stoneking Douglas S. Martin	12:40 PM-02:25 PM TR 01:00 PM-04:00 PM W 08:30 AM-11:30 AM R
4044 INTRO ENGINEERING & DESIGN (Q) Instructor Approval	132	U:3		L:24	Margaret Koker	02:35 PM-04:20 PM R
CNTR DIRECTED STUDY IN PHYSICS Counter Registration Required.	191	U:Variable			Staff	Arranged
3460 INTERMEDIATE LAB: ELECTRONICS (Q) PHYS 151 and MATH 130 or 140	220	U:6		L:30	APR Margaret Koker	01:40 PM-04:40 PM MWF
3473 MODERN PHYSICS PHYS 151 and MATH 200 as pre- or co-requisite or CHEM 470	260	U:6		L:32	Jeffrey A. Collett Megan Pickett Matthew R. Stoneking	09:50 AM-11:00 AM MWF 01:00 PM-04:00 PM M 08:30 AM-11:30 AM T
3461 THERMAL PHYSICS (Q) PHYS 160 and 225 and MATH 210	320	U:6			Douglas S. Martin	09:50 AM-11:00 AM MWF
CNTR TUTORIAL IN PHYSICS Counter Registration Required.	390	U:Variable			Staff	Arranged
CNTR DIRECTED STUDY IN PHYSICS Counter Registration Required.	391	U:Variable			Staff	Arranged
CNTR INDEPENDENT STUDY IN PHYSICS Counter Registration Required.	399	U:Variable			Staff	Arranged
3462 ADVANCED ELECTRICITY & MAGNET PHYS 230 and MATH 210	430	U:6			Megan Pickett	11:10 AM-12:20 PM MWF
CNTR TUTORIAL IN PHYSICS Counter Registration Required.	590	U:Variable			Staff	Arranged
CNTR DIRECTED STUDY IN PHYSICS Counter Registration Required.	591	U:Variable			Staff	Arranged
CNTR INDEPENDENT STUDY IN PHYSICS Counter Registration Required.	599	U:Variable			Staff	Arranged
CNTR TUTORIAL IN PHYSICS Counter Registration Required.	690	U:Variable			Staff	Arranged
CNTR DIRECTED STUDY IN PHYSICS Counter Registration Required.	691	U:Variable			Staff	Arranged
3956 INTERNSHIP IN PHYSICS	695	U:Variable		APR	Staff	Arranged
CNTR INDEPENDENT STUDY IN PHYSICS Counter Registration Required.	699	U:Variable			Staff	Arranged